

WHAT IS CLAIMED IS:

1. A tank for a system for supplying liquid fuel, particularly LPG, to the engine of a motor vehicle, comprising a pump assembly set within the tank, including a pump for suctioning the liquid fuel contained within the tank and feeding it to a pipe for supply of the fuel, and an electric motor for actuating the pump,
wherein the pump assembly is installed by fast-connection means on a support fixed within the tank.
2. The tank according to Claim 1, wherein said support defines a seat for receiving the pump assembly and is provided with fast-clamping means for clamping the pump assembly within said seat.
3. The tank according to Claim 2, wherein said support is also used for supporting a level-sensor assembly within the tank.
4. The tank according to Claim 2, wherein said support comprises one or more bottom surfaces, which define a bottom supporting surface for the pump assembly, one or more vertical walls extending from said bottom surfaces to define the seat of the pump assembly, and one or more top surfaces for containing the pump assembly at the top.
5. The tank according to Claim 4, wherein said support has a central vertical wall and two side vertical walls provided with means for hooking an elastic retention member for holding the pump assembly in its seat.
6. The tank according to Claim 2, wherein said pump assembly is set within a cylindrical container positioned within the seat of the support.
7. The tank according to Claim 5, wherein said central vertical wall has, on the outside, supporting

appendages for a level-sensor assembly.

8. The tank according to Claim 2, wherein the aforesaid support consists of a single element of stamped and bent metal plate.